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U Ozguner, KA Unyelioglu, C Hatipoglu - Control Applications, 1995., Proceedings of the 4th IEEE ..., 1995 - ieeexplore ieee.org ... Section 3 is concerned with the steering controller design. ... Section 5 contains a simulation example ... and yaw velocities, respectively, and S is the steer angle. ... Cited by 16 - Related Articles - Web Search

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command applied ... Totally, the nonlinear simulation model has 19 states ... Cited by 13 - Related Articles - Web Search - BL Direct

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EJ Rossetter, JC Gerdes - Proc. International Symposium on Advanced Vehicle Control, ... - www-cdr.stanford.edu

... Vehicle Handling Properties (Amount of Understeer/Oversteer) ... Application Point (Coordination of Steering and Braking ... and making small angle approximations yields ...

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control of ... requirements for vehicle dynamics simulation," SAE 950312 ... Cited by 1 - Related Articles - Web Search - BL Direct

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US Patent 5,956,250, 1999 - freepatentsonline.com ... motions can be referenced, exhibiting either oversteer or understeer ... vehicle such as brakes, steering, and engine ... is used along with the angle of the ...

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US Patent 5,610,815, 1997 - freepatentsonline.com

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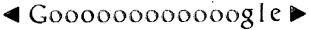
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